

BIO-DATA

- 1.0 **NAME** :- UCHAT (DR) DINESHCHANDRA ANOPCHAND
 2.0 **DESIGNATION** :- **Retired Professor and Head**
 3.0 **ADDRESS** :- “Shant”, 3-Tagornagar, Near Amin Marg,
(RESIDENCIAL) Rajkot – 360 001 (R) 0281-2452145 (M) 9824249835
 4.0 **DATE OF BIRTH** :- July 12, 1944
 5.0 **PAY SCALE** :- 16400-450-20900-500-22400, Last Basic Pay Rs. 21,900/-
 Last Total Pay Rs. 47,825/- **according to 5th pay commission**

6.0 ACADEMIC QUALIFICATION

Sr. No.	Degree (Examination)	Subject	University	Year of Passing	Class obtained	Percentage
1	Ph. D.	Education	Saurashtra University	1979	-	-
2	M.Ed.	Education	Saurashtra University	1975	First Class	64.30
3	B.Ed.	Education	Saurashtra University	1970	First Class	60.58
4	M.Sc.	Organic Chemistry	Saurashtra University	1969	Second Class	51.55
5	B.Sc.	Chemistry	Gujrat University	1967	First Class	65.50

- ❖ First Merit Scholar in S.Y. Bsc., Second Merit Scholar in T.Y.Bsc. and M.Sc.
- ❖ Stood second in M.Ed. Examination of Saurashtra University.
- ❖ Out of Seven University Examinations got First Class in Six Examinations.
- ❖ Obtained State Level **BHAI-TAI EDUCATION AWARD** in the Academic year 1999-2000 for the valuable services rendered in the field of teacher education.
- ❖ Obtained **Shiksha Vibhushan Award** from Governor of the Gujarat state in the year 2015.

7.0 TEACHING EXPERIENCE

1. Secondary School Teacher (Sept. 1967 to June 1970) 2.75 Years.
2. College Teacher (June 1970 to June 1979) 9.00 Years.
(Including Two Years Surplus College Teacher)
3. University Lecturer (June 1979 to Oct. 1984) 5.33 Years
4. University Reader (Oct. 1984 to Sept. 1987) 0.42 Years
5. In charge Professor & Head (Mar. 1985 to Sept. 1987) 2.5 Years
6. University Professor & Head, since Sept. 1987 19.00 Years
7. Recognized Ph.D. Guide since August 1984 27.00Years

Total Teaching Experience: 5th Sept.1967 to 31st Oct. 2006 – 39.16 Years

Teaching Experience after Retirement: 2006 - 2014

Ph.D.Guide -Recognized by (1) Saurashtra University,Rajkot (2) Kadi Sarva Vishwavidyalaya ,Gandhinagar & (3)Ganpat University , Kherva.

8.0 **PROFESSIONAL MEMBERSHIP**

1. Member, Board of Studies in Education, Saurashtra University, Rajkot.
2. Member, Faculty of Education Saurashtra University, Rajkot.
3. Member, Senate, Saurashtra University, Rajkot.
4. Member Academic Council, Saurashtra University, Rajkot.
5. Member, Board of University Teaching, Saurashtra University, Rajkot.
6. Member, Syndicate, Saurashtra University, Rajkot.
7. Member, Advisory Committee, Academic Staff College, Saurashtra University, Rajkot
8. Vice president , Research Advisory Committee, GCERT, Gujarat State, Gandhinagar
9. Member, Programme Advisory Committee, District Institute of Education and Training, Rajkot
10. Member, Programme Advisory Committee, District Institute of Education and Training, Junagadh
11. Member, Saurashtra Medical and Educational Trust, LIFE, Rajkot
12. Member, All India Association of Educational Research, Bhuvneshvar
13. Member, Executive Committee , Jain Boarding , Rajkot.

9.0 **ADMINISTRATIVE / SUPERVISORY EXPERIENCE**

1. **In charge Professor & Head**, Post Graduate Department of Education, Saurashtra University, Rajkot –during March 1985 to September 1987, 2.5 years
2. **Professor and Head**, Post Graduate Department of Education, Saurashtra University, Rajkot –during September 18, 1987 to October 31, 2006-19 years.
3. **Coordinator**, Staff Selection Commission, Government of India, for Rajkot center, during January 13, 1986 to February , 2007-21 years
4. **Honorary Director**, Center of Excellence in Education, Saurashtra Medical and Educational Charitable Trust, Rajkot-during April 2000 to March 2004-4 years.
5. **Dean**, Faculty of Education, Saurashtra University, Rajkot-during May 1991 to May 1994, for 3 years and during 1997 to 2000 for 3 years.
6. **Honorary Head**, University Employment Bureau and Guidance Center Saurashtra University, Rajkot during September 1, 1990 to August 31, 1994- 4 years during September 1, 1999 to August 31, 2000 -1 year, during July 2004 to June 2006 -2 years
7. **Coordinator**, Indira Gandhi National Open University (IGNOU) Study Center, Rajkot during July 1, 1989 to February 28, 1998 - 8.66 Years.
8. **Coordinator**, Dr. Babasaheb Ambedkar Open University (BAOU) Study Center, Rajkot, during December 28, 1995 to February 28, 1998 - 2.16 Years.
9. **President**, Saurashtra University Teachers' Association (SUTA), Rajkot, Acted for five years :Two years during 1985 to 1987 and Three years during 1995 to 1998.
10. **Professor & head**, Shri BKKPSM Post Graduate College of Education (M.Ed.) , Palanpur during 31st March 2008 to 15th July 2009.
11. **Professor & Head**, SV M.Ed.College, Kadi - during 16th July 2009 to 14th June 2010.
12. **Professor & Head**, Ku.M B Gardi College of Education (M.Ed.), Mangorl-Since 18th August 2011.

10.0 **ACADEMIC FUNCTIONS**

1. Organized and conducted sixty four Academic Programmes like Seminar, Workshop, Orientation Course and Conference
2. Participated Sixty Academic Programmes like Seminar, Workshop & Conference
3. Conducted more than 200 Public Examinations like SSC(Staff Selection Commission), NIBM, IGNOU, BAOU, GSLET, Saurashtra University, etc
4. Guided 195 M.Ed. students for Dissertation
5. Twenty Six Students awarded Ph.D. Degree. As Internal Examiner Evaluated Twenty one Ph. D. Theses of students under guidance and conducted their viva voce
6. Two Ph.D. students are working on different areas
7. As External Examiner Evaluated Fifty six Ph.D. Theses of other Universities of Gujarat State and other State and conducted viva voce of 31 candidates
8. Several times worked as Resource person for various Seminars, Workshops, Orientation Programmes and Refresher courses
9. Developed New B.Ed. and M.Ed. syllabus Four Times.
10. Delivered more than 300 lectures in Colleges and Departments of various Universities
11. Worked as an Expert in the various Interview Committees for the academic posts like College Lecturer, College Principal, University lecturer, University Reader, and University Professor of Saurashtra University and other Universities of Gujrat State
12. Organized and conducted an **International Conference on Fourth Wave Education**, during January 10-12, 2004

11.0 **PUBLICATION**

1. Thirteen Research Projects
2. Twenty six Research Papers
3. Thirty Seven Books
4. Thirteen Learning Modules
5. Seventy five Articles In Professional Journals

12.0 **RESEARCH PROJECTS**

1. Study of the Relationship Between Intelligence Level of Students of Std X of Rajkot city to their Vocational Aspiration and to their Father's Educational and occupation (1981)
Project was sanctioned by Saurashtra University from UGC Research Grant
2. Study of Reactions regarding various syllabi Units of Physics, Chemistry, Biology and Mathematic Subject of Standard XII(1992)
Project was sanctioned by Saurashtra Education Foundation
3. Study of the Influence of some Non-cognitive Variables on Intelligence, Academic Achievement, Underachievement-Over Achievement Phenomenon, and Vocational Aspiration (1989) Saurashtra University Financed
4. Study of the Attitudes of High School Students Towards Various School Subjects (1993)
Projects was sanctioned by Saurashtra University from UGC Research Grant
5. An Analysis of Results of SSCE of Rajkot Center(1993)
Project was sanctioned by Saurashtra University from UGC Grant
6. Study of the Effectiveness of Continuance Evaluation (1993)
Projects was sanctioned by Saurashtra University from UGC Research Grant
7. Study of the variables Affected upon the Curiosity of Students (1994)
Project was sanctioned by Saurashtra University from UGC Research Grant
8. Effectiveness of Model Internship Programme (MIP) on Instructional Skill, Attitude towards Teaching, Teacher confidence and Teacher Role Identification of Teacher Trainees(1999)
Projects was sanctioned by National Council of Teacher Education (NCTE), New Delhi
9. Determination of Difficulty Levels of Mathematics Subject of Std. VIII and Causes and Remedies for Units of most difficult chapter
Research project was sanctioned by GCERT, Gandhinagar
10. Case study of Rajkot DIET
Research project was sanctioned by GCERT, Gandhinagar
11. Case study of Jamnager DIET
Research project was sanctioned by GCERT, Gandhinagar
12. Case study of Junagadh DIET
Research project was sanctioned by GCERT, Gandhinagar
13. Effectiveness of Self-Instructional Material on Organic Compounds - A unit of Science subject of Std. X
Project was sanctioned by Saurashtra University from UGC Research grant

13.0 **PUBLICATION OF BOOKS**

A. As Writer

1. Study of the Relations Regarding Various Units of Physics, Chemistry, Biology & Mathematics subjects of standard XII (November, 1982)
2. Counseling-Published by Institute of Vocational Guidance, Gujarat state (February, 1988)
3. At the Initiation of Research (February, 1988)
4. Study of the Influence of Some Non-cognitive Variables on Intelligence, Academic Achievement, Underachievement-Over Achievement Phenomenon and Vocation Aspiration (January, 1989)
5. Educational Researches (February, 1991)
6. Analysis of Variance (January, 1992)
7. Near to Education and Guidance (November, 1982)
8. Theoretical and Operational Basis for Selection of Research Problem in Social Sciences (July, 1997)
9. Research Vimarsh (March, 1998)
10. Education Sang (March, 1999)
11. Study of the Self-Concept of Pre-university Students Enrolled in the Arts, Science and Commerce Faculties of Saurashtra University (March, 1998)
12. Specific Methods of Research (March, 2000)
13. Research Processes on Data (March, 2004)
14. Sanshodhan Darshan (March, 2005)
15. Qualitative Research(March,2006)
16. Research Methodology in Education and social Sciences (2009)
17. Research Methodology in Education and social Sciences (2e- 2012)
18. Meta Analysis : A Step Ahead to Research (2017)
19. Expanding Horizon of Research Methodology (2020)
20. Research Methodology in Education and social Sciences (3e- 2021)

B. As Co writer

21. Two chapter in “An Outline of Educational Research” (September, 1982).
22. How to write research report? (March, 1998)
23. Experiments In Teaching (December, 1998)
24. Model Internship Programme (September, 1999)

C. As Coeditor

25. Objective Test Items of Science Subject of Standard VIII (March,1984)
26. Objective Test Items of studies Subject of (March 1984)
27. Objective Test Items of Mathematics Subject of Standard VIII (March,1984)
28. Abstracts of Researches (March, 1988)
29. Environment Education Thought (March,1998)
30. Model Package for Conduct of Examination (December, 1997)
31. Towards Effective Teaching (January, 2000)
32. Teacher Education (March, 2000)
33. Education of English Language : Problems and its Remedies (November,2001)
34. Mathematics education : Problems and its Innovations 2001
35. Research, Statistics and computer (March, 2002)
36. Qualitative Research (March, 2002)
37. Effective Management in Education (January, 2003)
38. Abstracts of Educational Researches (1978- 2006) (October , 2006)
39. Quality in Teacher Education (2008)

14.0 **PUBLICATION OF LEARNING MODULES / MATERIALS**

1. **Hypotheses and variables in Research**
Published by Dr. H.G. Desai Memorial Education Trust, for M.Ed. Students 1993
2. **Educational Psychology : Meaning, Nature, Importance and Methods**
Published by Dr. Babasaheb Ambedkar Open University, Gujarat State, for B.Ed. Programme, 1997
3. **Growth and Development**
Published by Dr. Babasahed Ambedkar Open University, Gujarat State, for B.Ed. Programme, 1997
4. **Guidance and Counseling**
Published by Dr. Babasahed Ambedkar Open University, Gujarat State, for B.Ed. Programme, 1997
5. **Research Problem, Selection, Research hypotheses and variables**
Published by Distance Education Section, Gujarat Vidyapith, for M.Ed. Programme, 1997
6. **Experimental Research Method**
Published by Distance Education Section Gujarat Vidyapith, for M.Ed. Programme, 1997
7. **Team Teaching**
Published by Academic Staff College, Saurashtra University Rajkot for their Participants (College Teachers), 1993
8. **Preparation of Research Proposal**
Published by Academic Staff College, Saurashtra University Rajkot for their Participants (College Teachers), 2000
9. **Counseling for Students**
Published by Academic Staff College, Saurashtra University Rajkot for their Participants (College Teachers) 2000
10. **Tools of Research**
Published by Dr. H. G. Desai, Memorial Book Bank, Dept. of Edu., Saurashtra University, Rajkot (October, 2004)
11. **Sampling**
Published by Dr. H. G. Desai, Memorial Book Bank, Dept. of Edu., Saurashtra University, Rajkot (January, 2004)
12. **Treatment of Data in Research**
Published by Dr. H. G. Desai, Memorial Book Bank, Dept. of Edu., Saurashtra University, Rajkot (March, 2004)
13. **Qualitative Research**
Published by Dr. H. G. Desai, Memorial Book Bank, Dept. of Edu., Saurashtra University, Rajkot (April, 2004)

15.0 Ph.D. GUIDANCE

Following students were guided for Ph.D.

1. **B.V.VACHHARAJANI** A Study of Impact of Self-instructional Material on Sex-Education on Adjustment, Neuroticism and Attitude Towards Sex of High School Students. (June, 1988)
2. **P. V. BHUHDDEV** A Study of Attitudes of Secondary School Students Towards various Subjects (August, 1988)
3. **A. D. AMBASANA** Construction and Standardization of and Art Judgments Test (September, 1989)
4. **P. M. SWAMI** A Study of the Adjustment, Anxiety, Self- Concept And Intelligence of orphan students living in orphanages As compared to Normal Students (January, 1989)
5. **K. M. DONGA** A Study of the Memory of Students Studing in Standard VIII to XII and Influencing Variables (January, 1989)
6. **M.C. NANDANI** A Study of the Value, Adjustment, Attitude Towards Teaching Profession and Academic Achievement of Teachers Children & Compared to Non-Teacher's Children (June, 1991)
7. **R. P. CHUDASAMA** A Study of the Adjustment, Aggressiveness, Achievement Motivation and Self -Concept of Physically Handicapped Students as compared to Normal Students (June, 1992)
8. **D. K. SEJPAL** A Study of the Effectiveness of Bloom's Mastery Learning Strategy on Achievement Motivation Subject confidence and Perseverance High School Students (July, 1993)
9. **B. L. POPAT** A Study of the Inferiority, Feeling of Security Insecurity, Achievement Motivation and Academic Achievement of Orphan Students Living in Orphanages as Compared to Normal Students (September, 1993)
10. **R. J. VYAS** A Study of Certain Personality Traits of Blinds Students as Compared to Sighted Students (November, 1995)
11. **P. N. DAVE** A Study Effectiveness of Educational Games, Self-learning Materials and Tape-slide Programme as Principal and Secondary Instructional Method With Reference to Academic Achievement of Mathematics of Standard X (August, 1997)
12. **A. P. MEHTA** Effectiveness of Learning Material Prepared on the Basis of Teachers' Opinions Related to Curriculum of Mathematic (October, 1997)
13. **A. L. TRIVEDI** Effectiveness of Continuous Evaluation (September, 1999)
14. **S. M. GHETIYA** Effectiveness of Counselling Programme for Modification of indisciplined Behavior of Students (September, 1999)
15. **V. M. JOSHI** Effectiveness of Continuous Evaluation With Reference to Economics Subject of Standard IX (November, 2001)
16. **B. B. RAMANUJ** Effectiveness of Aids Based Mathematics Teaching at primary Level (December, 2001)
17. **S. C. THAKAR** Effectiveness of Mastery Learning Programme With Reference to Science Teaching (March, 2002)
18. **A. B. PANDYA** Effectiveness of Continuous Evaluation With Reference to Commerce Subject at Higher Secondary level (March, 2003)
19. **A.C. RANA** The Effectiveness of Biofeedback and Autogenic Training on Performance of Indian Sport Persons(2004)
20. **V. B. BHENSADIA** Determination of Difficulty Level of Mathematics Units of standard 10th & causes and Remedies for difficultness of most difficult chapter.(August,2005)
21. **P. C. DAVE** Effectiveness of Workcard(WC) and Computer Assisted Learning (CAL) with reference to 'Journal Entry' unit of Accountancy Fundamentals Subject. (August, 2005)
22. **R.B.SAKHIA** Effectiveness of workcard and Programmed learning as a Self learning Technique with reference to teaching of English grammar (2006)
23. **J.N.DESAI** Social Contribution of Educational Institutions of Surendranager District (2007)
24. **J.L.KHOLIYA** Construction & Effectiveness of Simulation Programme with reference to the Subject Organization and Management of Commerce (2009)
25. **R.M.KUBAVAT** Construction & Effectiveness of Gujarati Hand Writing Improvement Programme (2010)

16.0 **M.Phil GUIDANCE**

Following M.Phil students of Ganpat University (Kherva, Gujarat) were guided for Dissertation.

1. **THAKKAR J.M.**(2009) Effectiveness of Quiz Programme on Learning Interest of the Subject organization of Commerce & Management.
2. **MODI A.D.** (2009). Effectiveness of Quiz Programme on Learning Interest of the Subject Science & Technology.

17.0 **DISSERTATION GUIDANCE AT M.Ed.LEVEL**

Total 195 students were guided for Dissertation.

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Dr. D.A.Uchat